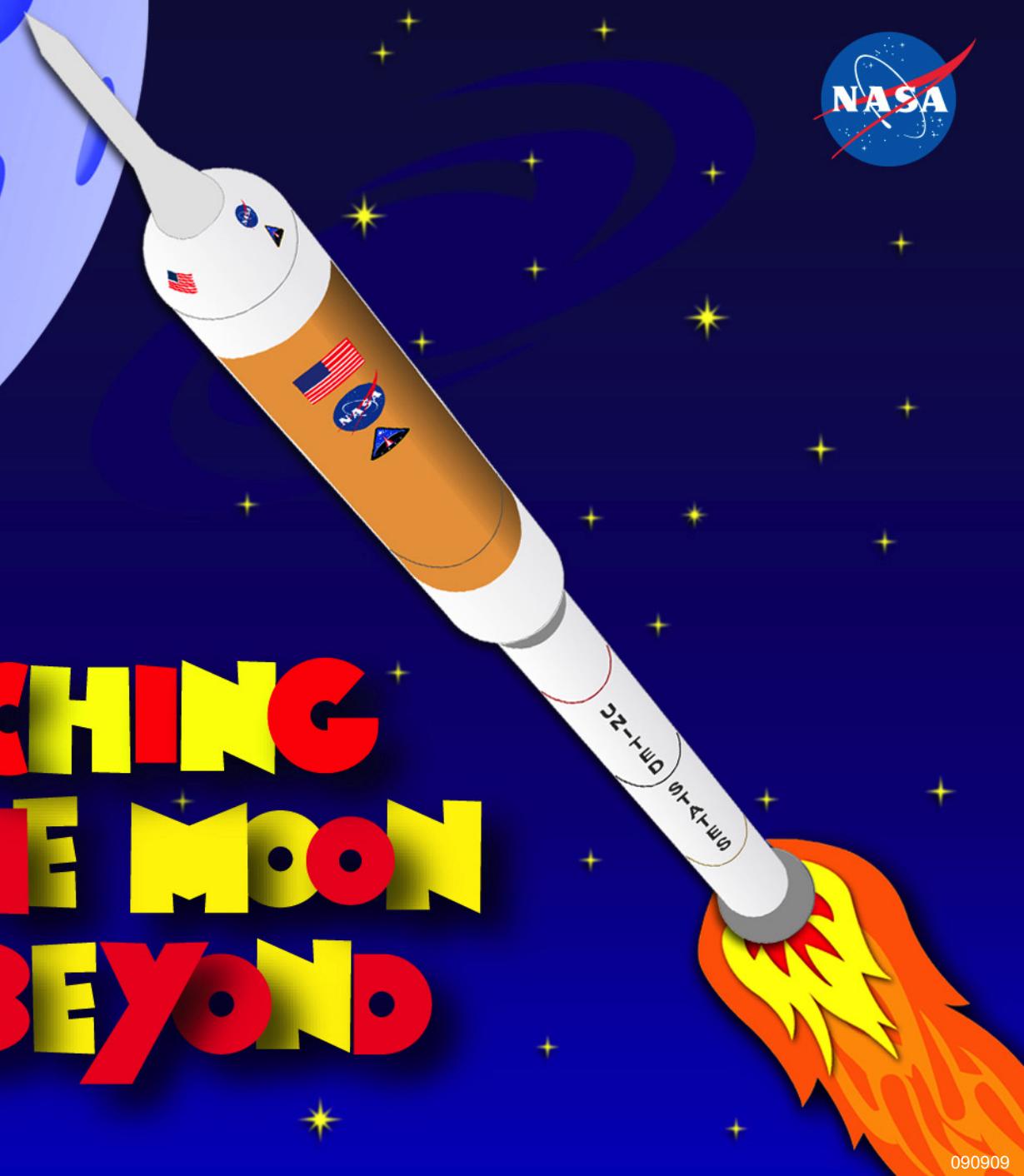




LAUNCHING TO THE MOON AND BEYOND

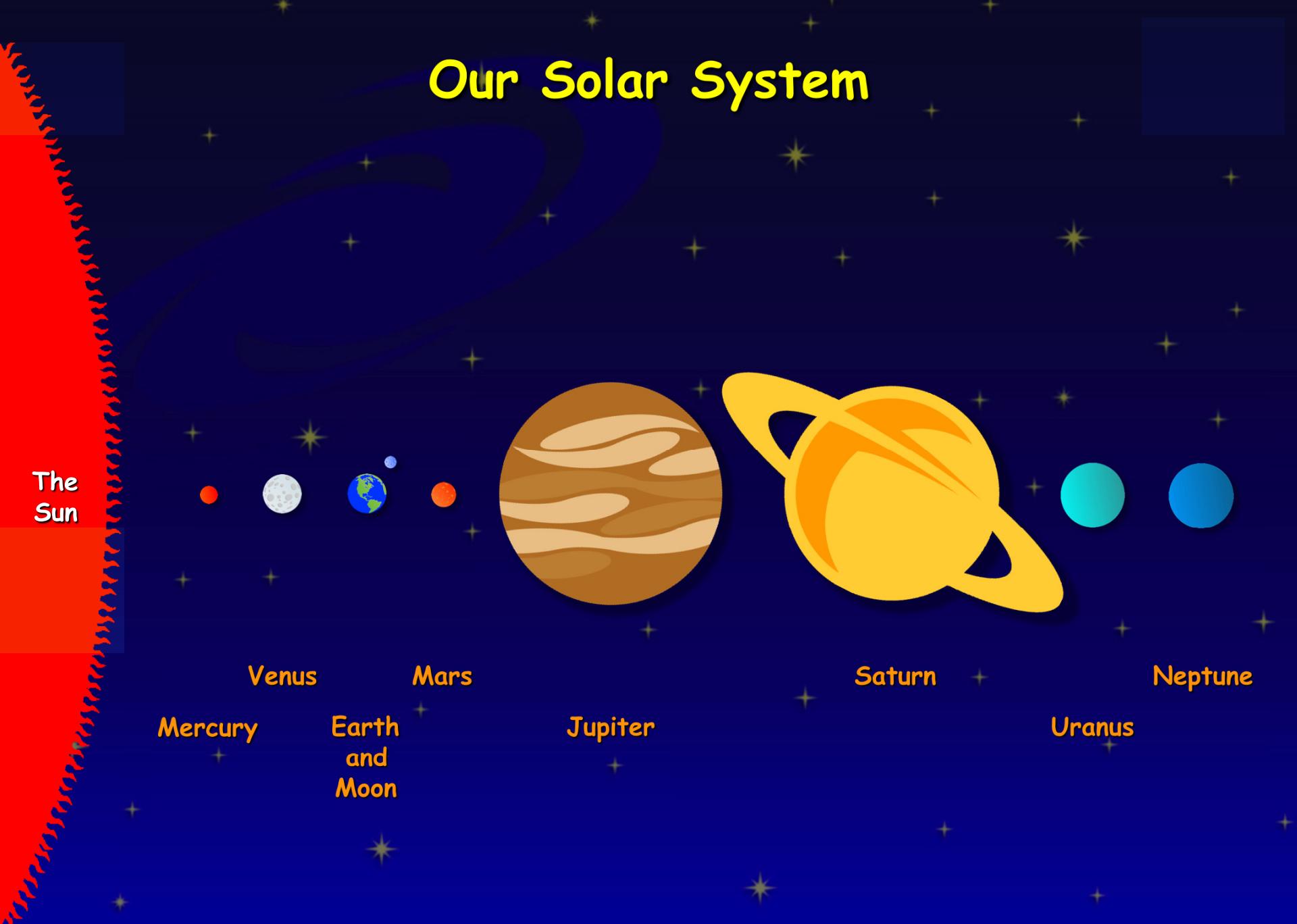


What is NASA?

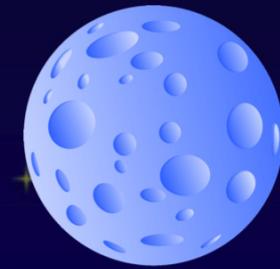
National
Aeronautics and
Space
Administration



Our Solar System



The Earth and Moon



Moon

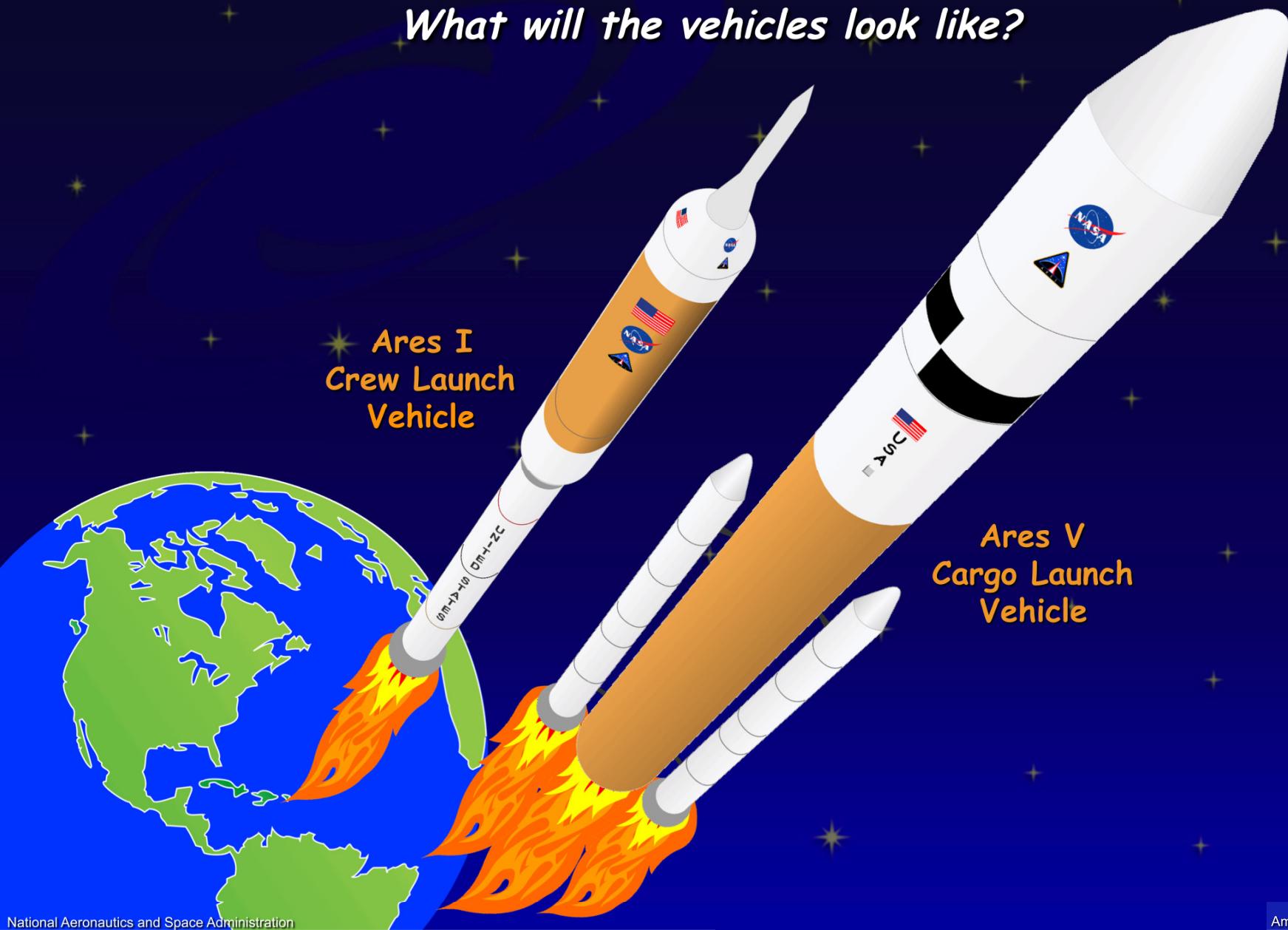
- The Moon is 240,000 miles from Earth
- The Moon is 2,160 miles across

Earth

- If the Earth were hollow, 50 moons would fit into the Earth
- The Earth is 7,926 miles across

Our Exploration Fleet

What will the vehicles look like?

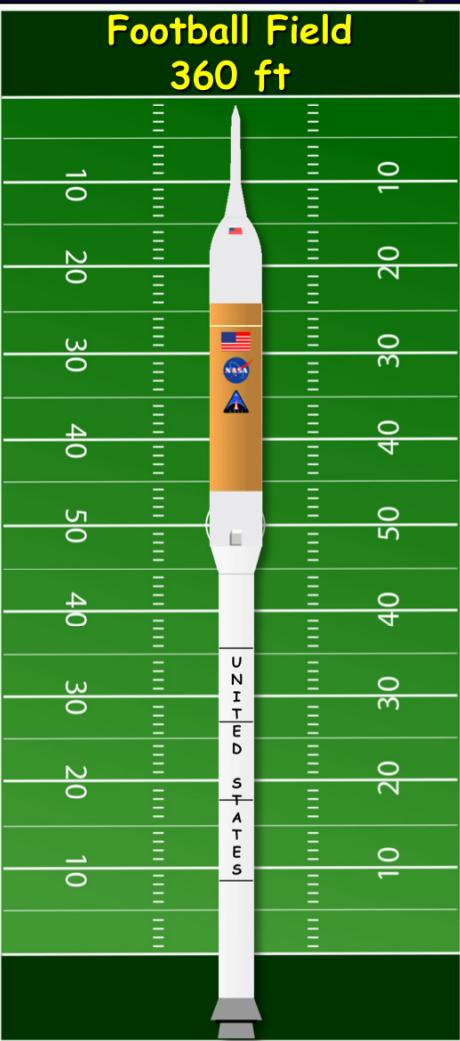


How Tall Is It?

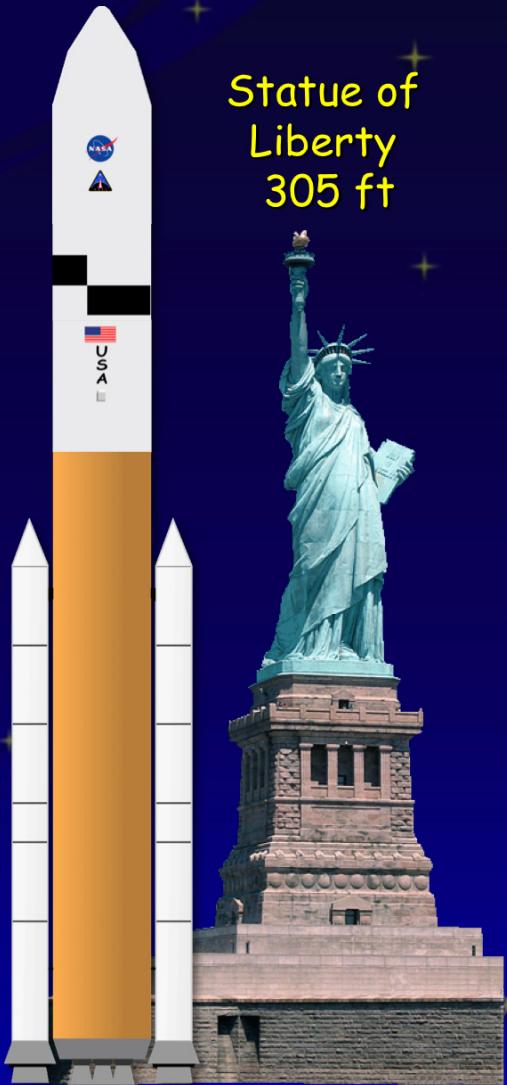
Ares I
325 ft

Ares V
381 ft

Football Field
360 ft



Statue of
Liberty
305 ft



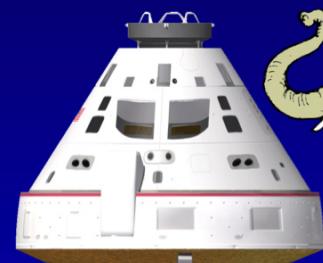
Altair
32 ft



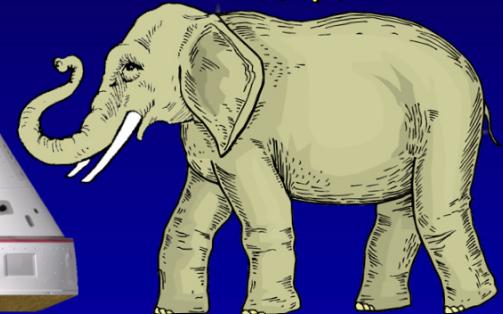
Locomotive
32 ft



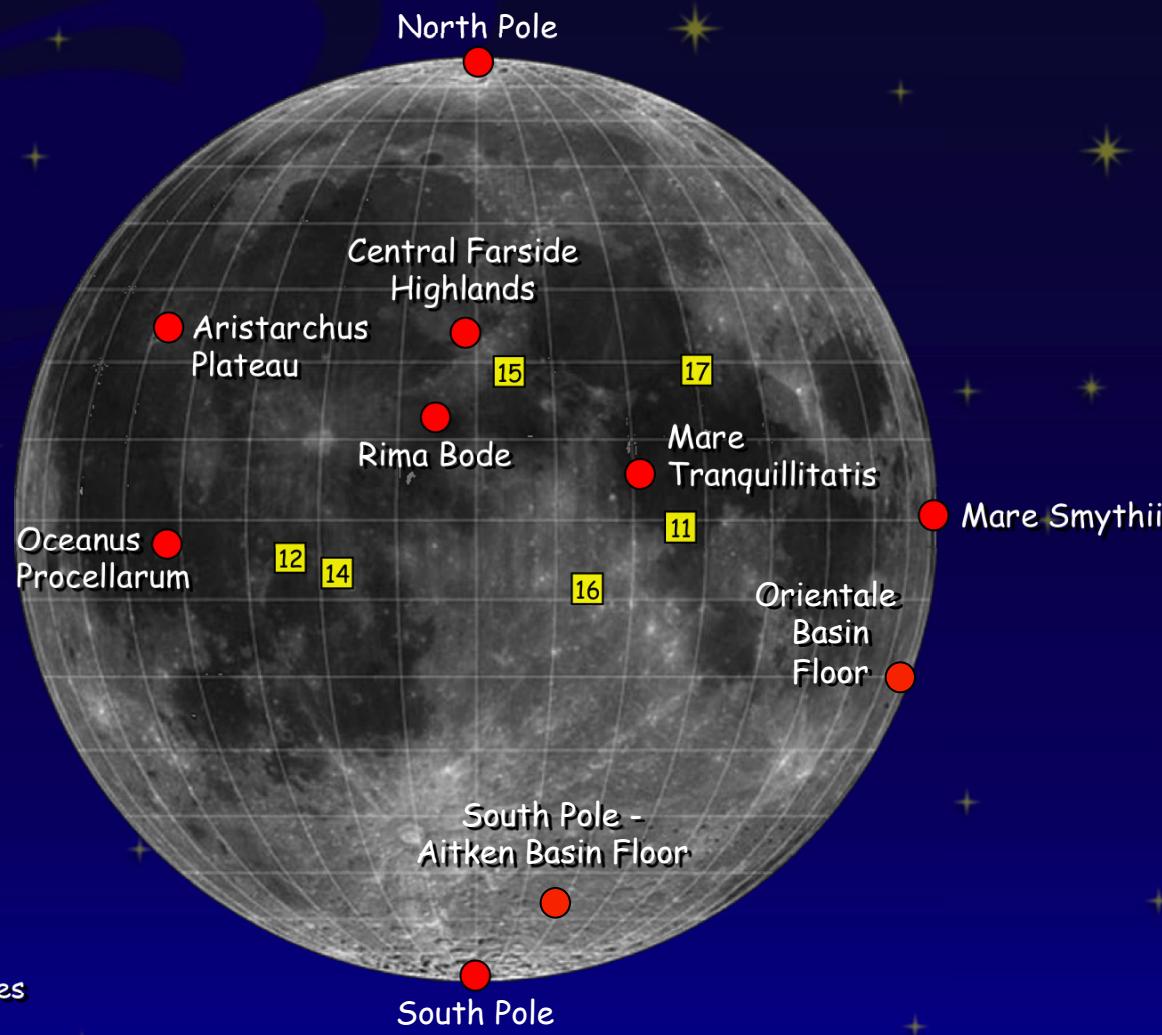
Orion
10.8 ft



Elephant
13 ft



There Are Many Places To Explore



It is our goal to land anywhere on the Moon!



Careers at NASA



Space
Chef



Space Farmer



Astronaut



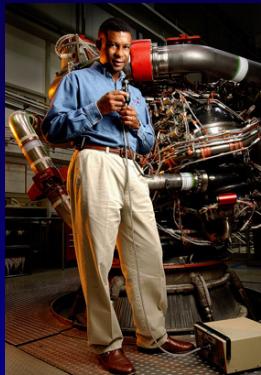
Microbiologist



Spacesuit
Designer



Geologist



Engineer



Scientist



Payload Communicator



www.nasa.gov/ares